Work Order ID 58761



Page 1

Tuesday, May 18, 2010 12:52:43 PM

Item ID:

D3974-20

Stud, Wing Head, 5/16 DZUS

Item Name: **Start Date:**

Revision ID:

5/18/2010

Start Qty: -10.00

Reg'd Qty: 10.00



Cust Item ID:

Customer:

Reference:

Approvals:

Required Date: 6/2/2010

Process Plan:

QC:

CX

Operation

Description

PURCHASING

Date: 10/5/19 Tooling:

Date:

Accept

SPC (Y/N):

Set Up/

Run Hours

Date:_ Draw

Number

Draw Rev.

Date:

Plan Code

Accept Qty

Reject **Qty**

CL 10/5/19

Run

Setup Start

Stop

Start

Stop

Reject Number

Insp. Stamp

Work Center ID **Draw Nbr**

Sequence ID/

Revision Nbr

D3974 · A

100

Purchasing

Purchasing

110

Packaging Packaging

Receive & Inspect for Damage & Mat'l Certs

P/N: 2501-W20-20-Z3CT Material release note required

Memo

Issue P/O: Stud wing Head

Memo

Ensure material release note is attached

Possible Supplie: DFCI Solutions inc.

0.00

0.00

0.00

N/A.

Dart Aerospace	• Ltd
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W/O:		WORK ORDER CHANGES											
DATE	STEP	PROCEDURE CHANGE By Date Qt						Approval Chief Eng / Prod Mgr	Approval QC Inspector				
			:										
			* :			1							
Part No	•	PAR #:	Fault Categ	ory:	NCR: Yes	No DQA		Date:					
Resolution:													
NCR:			WORK ORDE	R NON-CONFORM	ANCE (NC	R)							
DATE	STEP	Description of NC			Section B		ation	Approval	Approval				
	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Date		n C	Chief Eng	QC Inspector					
		·											
			i,										
	}												

Work Order ID 58761

Tuesday, May 18, 2010 12:52:43 PM



Page 2

Item ID:

D3974-20

Accept

Setup Start



Revision ID:

Item Name:

Stud, Wing Head, 5/16 DZUS

Stop

Start Date:

5/18/2010 Required Date: 6/2/2010

QC:

Start Qty: 10.00 Req'd Qty: 10.00

Cust Item ID: Customer:

Draw

Reference:

Approvals:

Process Plan:

Date:

Date:

Tooling:

Date:

Start



SPC (Y/N):

Date:

Stop

Sequence ID/ **Work Center ID**

120

Quality Control

Operation Description

QC6- Inspect dimensions to drawing

Memo

Memo

Memo

Set Up/ Run Hours

Draw Plan Number Rev. Code

Qty

Reject Accept Qty

Run

Reject Number

Insp. Stamp

aspus

130

Packaging Packaging

Identify as per dwg & Stock Location:

0.00

0.00

0.00

10-5-26

140

Quality Control

QC21- Final Inspection - Work Order Release

0.00

0.00

MF 10-5-27

Dart Aerospace Ltd

W/O:			WC	RK ORDER CHANG	ES				
DATE	STEP	PRO	PROCEDURE CHANGE				Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
			!						
		·							
Part No		PAR #:							
	R	esolution:						Date: _	
NCR:		, ~ 	WORK ORDI	ER NON-CONFORMA	NCE (NCF	R)			
DATE	STEP	Description of NC	Initial	Corrective Action Section Action Description	on B		erification Appro		Approval
		Section A	Chief Eng	Chief Eng	Date	Secti	on C	Chief Eng	QC Inspector
	*								:
								·	

Picklist Print

Tuesday, May 18, 2010 12:52:47 PM

Work Order ID: 58761

D3974-20

Parent Item Name:

Stud, Wing Head, 5/16 DZUS

Comments:

Parent Item:

IPP RevA: New issue DD verified by:EC



Start Date: 5/18/2010

Required Date: 6/2/2010

Page 1

Start Qty: 10.00

Required Qty: 10.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
2501-W20-20-Z3CT		Purchased	No			110	Each	0.0000	l			
STUD										CL10	1519	



2501-620-020-034

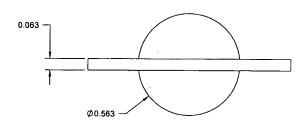
111844 199

110118 X 8

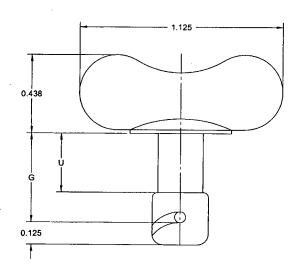
Dart Aerospace	e Ltd
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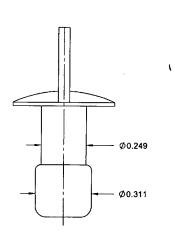
	•								
W/O:			WO	RK ORDER CHANGE	ES				
DATE	STEP	PR	OCEDURE CHAN	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
								·	
· · · · · · · · · · · · · · · · · · ·									
						•			
Part No	:	PAR #:	Fault Categ	ory:	NCR: Yes	No DQ	\ :	Date: _	
		olution:							
NCR:		•	WORK ORDE	R NON-CONFORMA	NCE (NCF	R)			
DATE	STEP	Description of NC		n B	Veritic		Approval	Approval	
	Section A	Initial Chief Eng	Action Description Chief Eng	Sign 8 Date	Section	on C	Chief Eng	QC Inspector	
			, .				:		
			1						
				•					
			;						

SPECIFICATION CONTROL DRAWING



PART NUMBER	DFCI SOLUTIONS INC. P/N	DIM G	DIM	FOR MATERIAL THICKNESS	WEIGHT (LB. EA.)
D3974-11	2501-W20-11-Z3CT	0.410	0.250	0.081 - 0.110	0.01404
D3974-14	2501-W20-14-Z3CT	0.440	0.250	0.111 - 0.140	0.01457
D3974-17	2501-W20-17-Z3CT	0.470	0.290	0.141 - 0.170	0.01509
D3974-20	2501-W20-20-Z3CT	0.500	0.330	0.171 - 0.200	0.01548
D3974-23	2501-W20-23-Z3CT	0.530	0.370	0.201 - 0.230	0.01614
D3974-26	2501-W20-26-Z3CT	0.560	0.370	0.231 - 0.260	0.01667







D3874-X STUD, WING HEAD, 5/16 DZUS

NOTES:
1) MATÉRIAL: DFC! SOLUTIONS INC (DZUS) 2501-W20 STUD TYPE 3
HARDENED CARBON STEEL STUDS, CARBON STEEL WINGS
35 LB CLAMPING TENSION
2) FINISH: "-Z3CT" DENOTES ZINC TRIVALENT CLEAR PER ASTM B-633 TYPE III
"-C3Y" (CADMIUM YELLOW) OR "-C3C" (CADMIUM CLEAR) OR "-Z3YT" (ZINC YELLOW) ALSO ACCEPTABLE
3) TOLERANCES: ALL DIMS SHOWN FOR REFERENCE ONLY
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: NONE

7) WEIGHT: N/A

6)	IDENTIFICATION: NONE
-1	MUCIOLIT AND

Α	NEW IS	SUE	CP	09.07.07			
REV.			DESCRIPTION	BY	DATE		
DESIGN (7) DRAWN (7)		9	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA				
CHECKED MFG. APPR. APPROVED DE APPR.		-	DRAWING NO.		REV. A		
		W.	TITLE		SHEET 1 OF		
		-#	STUD, WING HEAD, 5/16 DZUS				
DATE 09.07.07			COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS COCURENT IS PROVIDE ON OPERIODITION, AND IS SUPPLED ON THE SUPPLES CONCITION THAT IT IS NOT TO SELECTED AND THE PROPERS OF COPETOR COMPANIESTED IN OFF OPERS ON WITHOUT IT.				

Dart Aerospac	e Ltd	ı
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	•									
W/O:			WO	RK ORDER CHANG	RES					
DATE	STEP	PR	OCEDURE CHAN	IGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							-			
·								-		
		·								
Part No	:	PAR #:	Fault Categ	ory:	NCR	: Yes	No DQ	A:	Date:	
	R	esolution:	Disposition	:	QA:	N/C CId	sed:		Date: _	····
NCR:			WORK ORDE	R NON-CONFORM	ANCE	(NCR)			
DATE	OTED	Description of NC	Corrective Action		Section B		Verification			Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Date	Section		Approval Chief Eng	Approval QC Inspector
						- 1 - 1				
i										
							·			

Receiving Report Batch No: Date: Dart P/O: Supplier: Release Note Attached: Yes No N/A Packing Slip: Yes Waybill Attached: Yes No Invoice: Yes No Yes N/A Shipment Complete: No Receipt: Cash Cr QC6 Inspection N/A Work Order N/A Discrepancies Quantity Quantity Quantity Quantity **Part** Comments Description Short Returned Ordered Received Number Initials of receiver (if shipment OK) Level 12 Production/Admin:

Location

H:\FORMS\Purchasing\approved purch\RECREPORT_Rev-D

Date

Initial

Received/Costing

Dart Aerospace Ltd

Dart Aerospace Ltd 1270 Aberdeen St Hawksbury, Ontario K6A 1K7

Phone: (613) 632-3336 Fax: (613) 632-4443

Receiving Slip

Date May 25, 2009

Page

Receipt Number RCP00011080

ъ.,		ase	F	
-u	rcn	ase	Fro	m

Interfast Inc. 22 Worcester Road Toronto, ON M9W 5X2 Canada

Ship To:

Main Finished Goods Location Dart Aerospace Ltd 1270 Aberdeen St Hawksbury, Ontario K6A 1K7

Reference	Daniel III				
Keierence	Description	Contact	Vendor Number	PO Number	ı
			VC-INT001	PO00008738	l

Vendor Item Number	Item Number	Description	Qty. Received	UOM	Unit Cost	Extended Cost	Arrival Date
	2501W20020C3Y	STUD	100.0000	Each	4.250000	425.00	May 25, 2009
		B/N111844					, _ , _ ,
	<u> </u>						
						:	
	1		.				
•	,	·				i	
						i	

Comments:				
				•
			 	

190 STAFFORD RD., WEST, NEPEAN, ON, CAN, K2H 9G3 TEL:1-613-596-2663 FAX:1-613-596-2779

WEBSITE:www.interfast.ca

Invoice#:

T

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R

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415106

Packing Slip

21-MAY-09

PACK-SLIP REV:NC DATE:09/30/03

SV	DART AEROSPACE LIMITED
OΕ	1270 ADEDDEEN CO

1270 ABERDEEN ST. LN HAWKESBURY ON D D

> K6A 1K7 CAN

T

ΟÀ

CUSTOMER PO#: (8738 CUSTOMER #: 110900

OUR SALE #: 339360
N° DE LA VENTE:
TERMS: Net 30.1

S	E	DART AEROSPACE LIMITED
Н	Χ	
1	Р	1270 ABERDEEN ST.

É HAWKESBURY ON Ρ

D CAN K6A 1K7 E

SHIP MODE: MODE D'EXPEDITION: Purolator

FOB - Interfast Dock

NO. CARTONS:

WAYBILL #: FACTURE DE VOIE #: 329095686245

QUANTITY ORDERED !	11/04	Days (01) QUANTITY SHIPPED			
QUANTITÉ COMMANDÉE	M.N.R	QUANTITÉ EXPÉDIÉE	BALANCE DUE SOLDE	PART# & DESCRIPTION PARTIE # ET DESCRIPTION	LOT#/ Serial#
100.00	EA	100.00	- - - - - - - - - - - - - - - - - - -	Cust PO Line#: 3 Cust Part#: 2501W20020C3Y Part#: AW5T20CBY Descr: STUD Packbox#: PACK336658 Lot Line#: 1 Qty: 100	055182-02 B
		<i>[.</i>		Expire Date Mfg/Cure Date:	

Total Qty Shipped: 100

GST/TPS # R102504958 QPST/TVQ #1009982431TQ0001

PAST DUE ACCOUNTS WILL BE SUBJECT TO A SERVICE CHARGE OF 1.5% PER MONTH, INTERFAST WILL BE RESPONSIBLE FOR THE AUTHORIZED REPLACEMENT OF GOODS WHICH ARE DEFECTIVE OR WHICH ARE NOT TO SPECIFICATION PROVIDED THAT CLAIMS ARE MADE WITHIN 14 DAYS OF SHIPMENT.

LES COMPTES EN SOUFFRANCE SERONT ASSUJETTIS À DES FRAIS DE SERVICE DE 1.5% PAR MOIS. INTERFAST NE SERA RESPONSABLE QUE POUR L'ÉCHANGE AUTORISÉ DE BIENS DÉFECTUEUX OU QUI NE SONT PAS CONFORMES AUX SPÉCIFICATIONS À CONDITION QUE LES RÉCLAMATIONS SOIENT EFFECTUÉES DANS LES QUATORZE(14) JOURS SUIVANT L'EXPÉDITION.

"I hereby certify that the items, or materials covered by this document have been inspected and tested and conform to all applicable specifications relative thereto, and unless authorized by customers, no work or alterations have been performed. Supportive documentary evidence of conformance is either on file or available upon request.

"Je certifie par les présentes que les articles ou matériaux couverts par le présent document ont été inspectés et testés, et qu'ils sont conformes à toutes les spécifications applicables en ce qui à trait auxdits articles ou matériaux. À moins d'avoir obtenu l'autorisationdu client, aucun remaniement ni aucune modification n'ont été apportés. La documentation de soutien prouvant la conformité se trouve dans le dossiers ou est disponible sur demande."

Lian Lo

Director Of Quality.



Purchase Order

Date May 06, 2009

Page

Purchase Order Number PO00008738

Dart Aerospace Ltd 1270 Aberdeen St Hawksbury, Ontario K6A 1K7 Phone: (613)632-9577

Fax:

(613)632-1053



Vendor Address:

Interfast Inc. 22 Worcester Road Toronto, ON M9W 5X2 Canada Phone (613) 596-26

Fax

(613) 596-2663 (613) 596-2779

Ship To:

Main Finished Goods Location Dart Aerospace Ltd 1270 Aberdeen St

Hawksbury, Ontario K6A 1K7

Reference				
	Contact Ve	ndor Number PO Date		
	VC	-INT001 PO Date May 06, 2009	Terms Ship Via	Expected Arrival
_			Purolator	May 13, 2009

Qty. Ordered	235120009C3Y	Description	Expected Arrival	Drop- Ship	Unit Cost	UOM	T
1 100.0000	250018C3Y	STUD RIGHT RECEPTACLE STUD	40.00	No	5.200000	Each Each Each	Extended Prio 250 520 425
	. (CERTIFICATE	F CONFORM	ITY			
		REQ'D UPO	N DELIVERY	_			
***************************************		· *					
	·						
nments:		Tax Summary:					
		GST GSTME GSTND	59.75 0.00 0.00	Less:	ded tax		
		5. O.Y		Subtot	tal		0.00 1,195.00
		1	AVOIE	Total to	ax urchase order ir		59.75
		Approved By:		CAD D		,	1,254.75

		Recei	ving Rep	ort	1 .	
_	upplier: SMOS Yes No No Cash Cr	S C	Dart elease Note A Vaybill Attache hipment Com C6 Inspection	Attached: Your determined: You have the second seco	Pot S Po	N/A _
Discrepancies Part Number	Description	Quan tity Orde ed	Vork Order Quantity Received	Quantity Returned	Quantity Short	N/A
Number		Olde 60		TXSCAT TO C	Chor	
Production/Ad Date Received/Cos	<u> 62119/03</u>	in itials	of receiver ((if shipment	OK) Level 1	

H:\FORMS\Purchasing\approved purch\RECREPORT Rev D

f (* ; ' ____ (x,y) = (x,y) = (x,y) = (x,y)C + -

mvoice#:

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379270

DART AEROSPACE LIMITED

01-DEC-08

DART AEROSPACE LIMITED 1270 ABERDEEN ST. HAWKESBURY ON
K6A 1K7
CAN

N° DU BON DE COMMANDE: 7663

CUSTOMER #: 110900

OUR SALE # 315847
N° DE LA VENTE:
TERMS: Net 30 D

1270 ABERDEEN ST. P É HAWKESBURY ON D CAN K6A 1K7 T I SHIP MODE: MODE D'ÉXPEDITION: Pcl 0 E R FOB - Interfast Dock NO. CARTONS: 1 À

WAYBILL# 329054099216

QUANTITY ORDERED QUANTITÉ COMMANDÉE	l U/M	O Days (01) QUANTITY SHIPPED QUANTITÉ EXPÉDIÉE	BALANCE DUE SOLDE	PART# & DESCRIPTION PARTIE # ET DESCRIPTION	LOT#/ Serial#
25.00	EA	25.00	0.00	Cust PO Line#: Cust Part#: 127H5 Part#: GH5 Descr: HALF GROMMET Packbox#: PACK311228 Lot Line#: 1 Rev Lvl: Qty: 25 Expire Date Mfg/Cure Date:	PL3747
50.00	EA	U 50.00	0.00	Cust PO Line#: Cust Part#: 2501W20020C3Y Part#: AW5T20CBY Descr: STUD Packbox#: PACK311228 Lot Line#: 2 Rev Lvl: Cty: 50 Expire Date Mfg/Cure Date:	055182-00
300.00	EA	300.00		Cust PO Line#: Cust Part#: AELS-1032-225 Part#: AELS-1032-225 Descr: THIN WALL INSERT Packbox#: PACK311228 Lot Line#: 3 Rev Lvl: Qty: 300 Expire Date Mfg/Cure Date:	WM00070193

Total Qty Shipped: 375

PAST DUE ACCOUNTS WILL BE SUBJECT TO A SERVICE CHARGE OF 1.5% PER MONTH. INTERFAST WILL BE RESPONSIBLE FOR THE AUTHORIZED REPLACEMENT OF GOODS WHICH ARE DEFECTIVE OR WHICH ARE NOT TO SPECIFICATION PROVIDED THAT CLAIMS ARE MADE WITHIN 14 DAYS OF SHIPMENT.

LES COMPTES EN SOUFFRANCE SERONT ASSUJETTIS À DES FRAIS DE SERVICE DE 1.5% PAR MOIS. INTERFAST NE SERA RESPONSABLE QUE POUR L'ÉCHANGE AUTORISÉ DE BIENS DÉFECTUEUX OU QUI NE SONT PAS CONFORMES AUX SPÉCIFICATIONS À CONDITION QUE LES RÉCLAMATIONS SOIENT EFFECTUÉES DANS LES QUATORZE(14) JOURS SUIVANT L'EXPÉDITION.

Thereby certify that the items, or materials covered by this document have been inspected and tested and conform to all applicable specifications relative thereto, and unless authorized by customers, no work or alterations have been performed. Supportive documentary evidence of conformance is either on file or available upon request...

"Je certifie par les présentes que les articles ou matériaux couverts par le présent document ont été inspectés et testés, et qu'ils sont conformes à toutes les apécifications applicables en ce qui à trait auxolits articles ou matériaux. À meins d'avoir obtenu l'autorisationalu client, aucun remaniement ni aucune modification n'ont été apportés. La documentation de soutien prouvant la conformité se trouve dans le dossiers ou est disponible sur demande."

Vincent Yap

Director Of Quality.



Nov 24, 2008

__1_

Purchase Order Number PO00007663

Dart Aerospace Ltd 1270 Aberdeen St Hawksbury, Ontario K6A 1K7

Phone: (613)632-9577 Fax: (613)632-1053



Vendor Address:

Interfast Inc. 22 Worcester Road Toronto, ON M9W 5X2 Canada

Canada Phone (613) 596-2663 Fax (613) 596-2779 Ship To:

Main Finished Goods Location Dart Aerospace Ltd

Dart Aerospace Ltd 1270 Aberdeen St Hawksbury, Ontario K6A 1K7

Reference				Vendor Number VC-INT001			Terms N30	Ship Vi Purolator		Expected Arrival Nov 28, 2008
Qty. Ordered Item Number		mber Description	Description		Drop- Ship	Unit Cost		UOM	Extended	Extended Price
		HALF GROMME	Т	Arrival 28/11/2008	No	1.350000		Each	33.7	
	2501W20020	C3Y STUD		28/11/2008	No	4.2	50000	Each		212.5
300.000 0	ALS7103222	5 INSERT		28/11/2008	No	0.2	50000	Each	j	75.0
	P 68/14	CERTIFICATE O	F CONFO	RMITY						:
		REQ'D UPO	N DELIVE	RY						
		17/10/118								
Comments:	· · · · · · · · · · · · · · · · · · ·	Tax Sum GST GSTME	mary:		16.06 0.00	Less:	ded tax			0.00
		GSTND	GSTND		0.00	Subtotal		 		321.25
		Entered	і ву: <i>(</i> Д	CLAVOII	E ,	Total ta	ЭX	j		16.06
			-		ſ	Total pu	ırchase (order in		
		Approve	ed By:			CAD D	ollars			337.31